

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of

WONG et al.

Application No. 10/766,743

Filed: January 27, 2004

For: METHODS AND SYSTEMS FOR  
 DETECTING MEMORY ADDRESS  
 TRANSFER ERRORS IN AN ADDRESS BUS )



) Examiner: Unassigned

) Art Unit: 2184

) Docket No. SUNMP382

) Date: February 23, 2005

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 23, 2005.

Signed: \_\_\_\_\_

Neely J. Entwistle

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§1.56 AND 1.97(c)

Commissioner for Patents  
 Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449 may be material to examination of the above-identified patent application. If any foreign patent documents and /or non-patent literature is listed in the attached form PTO/SB/08A, copies of such are enclosed, in accordance with 37 CFR §1.98(a)(2). In accordance with 1276 OG 55 of 05 August 2003, copies of any U.S. patents and/or U.S. patent application publications listed in the attached form PTO/SB/08A are not enclosed.

Applicants identify these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement (IDS) is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-0805 (Order No. SUNMP382).

Respectfully submitted,  
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Substitute for form 1449/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT** (Use as many sheets as necessary)

## **Complete if Known**

Application Number	10/766,743
Filing Date	January 27, 2004
First Named Inventor	Samson S. Wong
Art Unit	2184
Examiner Name	Unknown
Attorney Docket Number	SUNMP382

Sheet 1 of 1

## U.S. Patent Documents

Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A	5,099,484	03-24-1992	Smelser	
	B	5,345,582	09-06-1994	Tsuchiya	
	C	5,841,795	11-24-1998	Olarig et al.	
	D	5,978,953	11-02-1999	Olarig	
	E	6,457,154	09-24-2002	Chen et al.	
	F				
	G				
	H				
	I				

## Foreign Patent Documents

Examiner Initial	Cite No. <sup>1</sup>	Foreign Patent Document No.	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	J					<input type="checkbox"/>
	K					<input type="checkbox"/>
	L					<input type="checkbox"/>
	M					<input type="checkbox"/>
	N					<input type="checkbox"/>

## Non Patent Literature Documents

Examiner Initial	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
	O	Anonymous, "Memory Data Error Protection and Sparing using the Power PCI Bridge," Bae Systems, AN-5, Version 1.0 (March 2000). < <a href="http://www.iews.na.baesystems.com/space/pdf/ecc_and_sparing.pdf">http://www.iews.na.baesystems.com/space/pdf/ecc_and_sparing.pdf</a> >.	<input type="checkbox"/>
	P		<input type="checkbox"/>
	Q		<input type="checkbox"/>
	R		<input type="checkbox"/>

Examiner Signature	Date Considered
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Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.